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PATENT & TRADEMARK OFFICE
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55 2634 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Haixiang Liang

Title: IMPAIRMENT SENSITIVE SELECTION OF CONSTELLATION POINTS FOR COMMUNICATION ACROSS A CHANNEL

Application No.:	09/627,571	Filed:	July 28, 2000	RECEIVED
Examiner:	A. C. Park	Group Art Unit:	2634	JUL 24 2001
Atty. Docket No.:	1005-0018	Client Ref. No.:	BP 1188.3	Technology Center 2600

COMMISSIONER FOR PATENTS
Washington, DC 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (INCLUDING REVOCATION OF PRIOR POWERS)

Dear Sir:

Assignee of record of the entire interest of the above-identified application hereby revokes all powers of attorney previously given and appoints the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Mark Zagorin (36,067); Andrew C. Graham (36,531); David W. O'Brien (40,107).

CORRESPONDENCE ADDRESS

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22120
PATENT TRADEMARK OFFICE

STATEMENT UNDER 37 CFR § 3.73(b)
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

The assignee, AltoCom, Inc. seeks to take action in the above-identified patent application. An assignment of the above-identified patent application from the inventors to the assignee is recorded in the Patent and Trademark Office at Reel 011180/Frame 0898. The undersigned is authorized to act on behalf of the assignee.

Date: 7-17-01

Name: William J Ruehle
Title: Vice President Chief Financial Officer
AltoCom, Inc.